# CleverPath™ Forest & Trees®

*CleverPath™ Forest & Trees® provides a feature-rich, visual development environment with extensive data access capabilities, which enables an organization to build, deploy and leverage compelling Executive Information Systems (EIS) and Decision-Support Systems (DSS). This intuitive, user-friendly development environment accelerates time-to-market by offering comprehensive query, analysis and reporting features, context-sensitive help, graphical wizards and troubleshooting facilities. With CleverPath Forest & Trees, development teams can quickly build customized applications that transform business data into business intelligence.*

## Making the Right Decision Fast

In today's complex business environment, organizations must analyze large volumes of constantly changing data to fully understand the key factors that drive their businesses. Often, standard reporting solutions do not provide the visual impact necessary to evoke new insights into critical information. In order to make better, faster business decisions, organizations must develop powerful business intelligence solutions that provide advanced analytics and customized reporting capabilities.
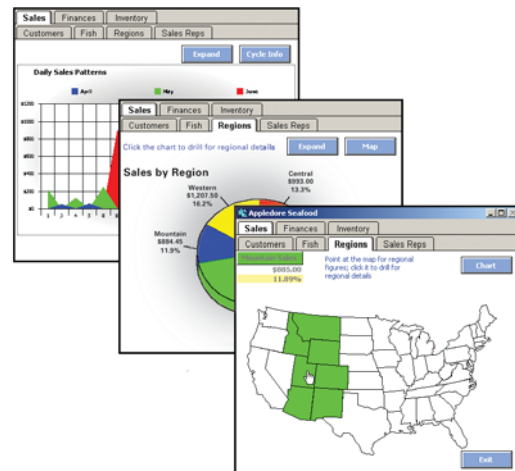
## Supporting Business-Critical Decisions With Compelling EIS/DSS

CleverPath Forest & Trees from Computer Associates International, Inc. (CA) simplifies the development of intuitive, dynamic applications that enable end users to perform in-depth data analysis for better decision-making.

This easy-to-use, flexible development environment provides a multitude of benefits by enabling organizations to:

- **Proactively identify trends, risks and opportunities** through a customized, visual presentation of critical information. This powerful solution enables you to perform specialized analysis from multiple perspectives.

- **Improve enterprise operations** by developing DSS that directly mirror business processes
- **Respond faster to change** through better access to the strategic business information offered by effective EIS and DSS
- **Leverage existing investments** in business intelligence solutions through integration to rapidly build applications with a wide range of analytical capabilities
- **Provide easy access to vital information** for remote users worldwide, delivering better support for their decision-making processes



*The CleverPath Forest & Trees point-and-click development environment reduces the need for intensive developer training.*
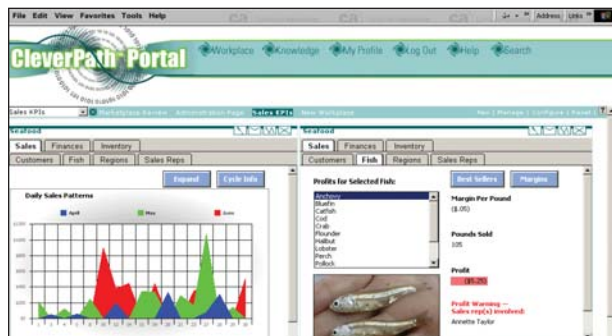
## Distinctive Functionalities

- **Easy-to-Learn Development Environment.** A point-and-click, dialog-based environment with graphical wizards, pre-built components and run-time mode development reduces development time and the need for developer training.
- **Support for Multiple Environments.** CleverPath Forest & Trees applications can be deployed on the desktop, network or the Web, enabling organizations to leverage a single development effort on multiple platforms. In addition to running in a browser, these applications can contain an embedded browser session.

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- **Application Integration Layer.** CleverPath Forest & Trees supports the integration of hosted web content and business intelligence technologies, such as online analytical processing (OLAP), server-based reporting, predictive analysis and data mining, as well as any third-party technology via OLE/ActiveX/OCX.
- **Portal Deployment.** CleverPath Forest & Trees enables developers to generate HTML visual dashboard content for deployment to CA's CleverPath™ Portal.
- **Multi-Byte Character Support.** The text displayed in CleverPath Forest & Trees applications can be deployed in Japanese, Simplified Chinese or Korean.
- **Graphical Wizards.** Easy-to-use graphical interfaces allow developers to quickly implement many functions, including the presentation of buttons, graphs, cross-tabs, application navigation, alarms, web interaction and more.



*Application Integration Layer: CleverPath Forest & Trees applications support the integration of other business intelligence technologies, such as server-based reporting, relational online analytical processing (ROLAP), predictive analysis and visualization.*

## CleverPath™: Information in Action

The CleverPath solutions empower executives and employees to make more accurate and reliable business decisions by providing an intelligent view of business, enabling applications to adapt to changes in business processes, and maximizing information as an active asset. These solutions deliver sustainable competitive advantage through the combination and integration of the following elements:
- Portal technologies that provide centralized access to data, applications and content through customizable web and wireless interfaces.
- Reporting facilities, online analytical processing (OLAP) and digital dashboards that refine, analyze and sort data, delivering trustworthy information that supports critical decision-making.
- Rule engines and predictive analysis capabilities that drive the delivery of relevant knowledge, automate repetitive actions and decisions, and flag exceptions and problems.

## CA Services℠ — Enterprise Solutions for Business

CA Services defines solution leadership through customer partnerships that leverage a combination of industry-proven methods, education and global experience. Visit **ca.com/services** or **ca.com/education** to learn more.

## Supported Environments

**Operating Systems:**
- Windows 95/98/NT/2000/XP

**Databases:**
- Advantage™ Ingres® Enterprise Relational Database
- dBase
- DB2
- Lotus Notes
- Microsoft SQL Server
- Oracle
- Sybase
- Advantage™ EDBC®
- Any ODBC-compliant RDBMS

**For more information, call 1-877-638-4368 or visit ca.com.**